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PTO/SB/05 (2/98)
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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(h))

Attorney Docket No.	00801.0172.00US00
First Named Inventor or Application Identifier	Holzberg
Title	CYTOPLASMIC INHIBITION OF GENE EXPRESSION AND EXPRESSION OF A FOREIGN PROTEIN IN A MONOCOT PLANT BY A PLANT VIRAL VECTOR
Express Mail Label No.	EL615208034US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

Commissioner for Patents
ADDRESS TO: Box Patent Application
Washington, DC 20231

- | | |
|--|--|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (Form PTO-1082)
(Submit an original and a duplicate for fee processing) | 6. <input type="checkbox"/> Microfiche Computer Program (Applicable to Box 13) |
| 2. <input checked="" type="checkbox"/> Specification [Total Pages 97]
(preferred arrangement set forth below) <ul style="list-style-type: none">- Descriptive title of the Invention- Cross References to Related Applications- Statement Regarding Fed sponsored R&D- Reference to Microfiche Appendix- Background of the Invention- Brief Summary of the Invention- Brief Description of the Drawings (if filed)- Detailed Description- Claims- Abstract of the Disclosure | 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none">a. <input type="checkbox"/> Computer Readable Copyb. <input type="checkbox"/> Paper Copy (identical to computer copy)c. <input type="checkbox"/> Statement verifying identity of above copies |
| 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 27] | |
| 4. Oath or Declaration [Total Pages] <ul style="list-style-type: none">a. <input type="checkbox"/> Newly executed (original or copy)b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]i. <input type="checkbox"/> DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | |
| 5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | |

ACCOMPANYING APPLICATION PARTS

- | | |
|---|--|
| 8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) | |
| 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) | <input type="checkbox"/> Power of Attorney |
| 10. <input type="checkbox"/> English Translation Document (if applicable) | |
| 11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 | <input type="checkbox"/> Copies of IDS Citations |
| 12. <input type="checkbox"/> Preliminary Amendment | |
| 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)
(should be specifically itemized) | |
| 14. <input type="checkbox"/> *Small Entity Statement(s) | <input type="checkbox"/> Statement filed in prior application, Status still proper and desired |
| 15. <input type="checkbox"/> Certified Copy of Priority Document(s)
(if foreign priority is claimed) | |
| 16. <input type="checkbox"/> Other: | |

*NOTE FOR ITEMS 1 & 14 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28)

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: filed

Prior Application Information: Examiner: Group/Art Unit:

18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label 27194 or ☐ Correspondence address below
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Signature		Date	January 25, 2001		

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FORM PTO-1082

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Attorney Docket No. 00801.0172.NPUS00

Box Patent Application

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of **STEVEN P. HOLZBERG AND GREGORY P. POGUE**,
for **CYTOPLASMIC INHIBITION OF GENE EXPRESSION AND EXPRESSION OF A FOREIGN PROTEIN IN A
MONOCOT PLANT BY A PLANT VIRAL VECTOR**

Also, enclosed are:

1. Utility Application Transmittal;
2. 27 Sheets of Formal Drawings; and
3. Return postcard.

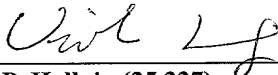
The filing fee has been calculated as shown below:

(Col. 1)		(Col. 2)	SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$ 345.00	OR		\$ 690.00
TOTAL CLAIMS	-20 =	0	x 9 =	0.00	OR	x 18 =	
INDEP. CLAIMS	-3 =	0	X 39 =	0.00	OR	x 78 =	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			+ 130 =	0.00	OR	+ 260 =	
			TOTAL	\$345.00	OR	TOTAL	

*If the difference in Col. 1 is less than zero, enter
"0" in Col. 2

This application is being filed under 37 C.F.R. §1.53(b)(1) without declaration and filing fee. Please defer payment
of the filing fee until receipt of the Notice to File Missing Parts.

Date January 25, 2001



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